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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/627,864	07/28/2003	Takashi Murayama	033294-012	3638	
21839	7590 02/03/2005		EXAMINER		
BURNS DOANE SWECKER & MATHIS L L P			KRAMER, DEVON C		
POST OFFIC	E BOX 1404 IA, VA 22313-1404		ART UNIT PAPER NUMBER		
			3683		
			DATE MAIL ED: 02/02/2004	DATE MAILED: 02/02/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	/	Application No.	Applicant(s)			
A/	otice of Abandonment	10/627,864	MURAYAMA ET AL.			
1	Duce of Aparidonnient	Examiner	Art Unit			
		Devon C Kramer	3683			
The	MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
This application i	is abandoned in view of:					
(a) A reply period f	failure to timely file a proper reply to the Office was received on (with a Certificate of N or reply (including a total extension of time of	lailing or Transmission dated month(s)) which expired on	··			
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.						
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).						
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ⊠ No reply has been received.						
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).						
(b) 🗌 The sub	omitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) 🗌 The issu	ue fee and publication fee, if applicable, has no	ot been received.				
	failure to timely file corrected drawings as requ y (PTO-37).	iired by, and within the three-month μ	period set in, the Notice of			
	(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.						
I. The letter o	of express abandonment which is signed by the nts.	e attorney or agent of record, the ass	ignee of the entire interest, or all of			
	of express abandonment which is signed by an on the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR			
	on by the Board of Patent Appeals and Interfer sion has expired and there are no allowed clair		e the period for seeking court review			
7. □ The reason	n(s) below:	2/1/05				
Petitions to revive o	under 37 CFR 1.137(a) or (b), or requests to withdra tive effects on patent term.	w the holding of abandonment under 37 (	CFR 1.181, should be promptly filed to			